



Docket No. 625163CIP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box New Patent Application
Assistant Commissioner for Patents
Washington, D. C. 20231

NEW APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of:

9/24/97
Inventor(s): Bin Chung
Melinda A. Mabry
Frederick H. Rumpf
Ivan Z. Podobnick
Scott A. Westveer
Allan C. Morgan
Malcolm J. Andrews

For (Title): NOVEL ELASTOMER COMPOSITES,
METHOD AND APPARATUS

Type of Application

This new application is for a(n)

- ☐ Original
☐ Design
☐ Plant

☐ Divisional
☐ Continuation
☒ Continuation-in-part (CIP)

Certification under 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date, March 25, 1997, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EM184611687US addressed to: Box New Patent Application, Assistant Commissioner for Patents, Washington, D. C. 20231.

Ann Cadogan

Name of person mailing paper

Ann Cadogan
Signature

Papers Enclosed as Required under 37 CFR 1.53(b) are:

121 Pages of Specification
30 Pages of Claims
1 Page of Abstract
30 Sheets of Drawings (Informal)

Additional Papers Enclosed

___ Information Disclosure Statement
 ___ Form PTO-1449
 ___ An Assignment of the Invention to Cabot Corporation
 ___ A Certified Copy of a _____ application
 ___ A Declaration and Power of Attorney

Declaration or oath

X Enclosed, and
 ___ executed
 X unexecuted
 ___ Legal Representative of inventor(s) 37 CFR 1.42 or 1.43
 ___ Joint inventor or person showing proprietary interest on behalf of inventor
 who refused to sign or cannot be reached
 ___ this a petition required by 37 CFR 1.47 and the statement required by 37
 CFR 1.47 is also attached.
X Application is made by a person authorized under 37 CFR 1.41(c) on behalf
 of all the above named inventor(s). The supplemental executed declaration
 or oath, along with the surcharge required by 37 CFR 1.16(e) will be filed
 subsequently.

Fee Calculation under 37 CFR 1.16

CLAIMS AS FILED				
	<u>Number Filed</u>	<u>Number Extra</u>	<u>Rate</u>	<u>Basic Fee</u>
				\$ 750.00
Total Claims	113-20	= 93	x \$ 22.00	2,046.00
Independent Claims	36-3	= 33	x \$ 78.00	2,574.00
Multi- dependent Claims	0		+\$ 240.00	
Filing Fee Calculation				<u>\$5,370.00</u>

Please charge Deposit Account Number 03-0060 in the amount of \$ 5,370.00.

The Commissioner is hereby authorized to charge payment of any additional fees under 37 CFR 1.16, or processing fees under 37 CFR 1.17 associated with this communication and during the entire pendency of this application to Deposit Account Number 03-0060. Please credit any overpayments to Deposit Account Number 03-0060.

This transmittal is being filed in duplicate.



Signature of Attorney

James A. Cairns
Registration No. 32,557
Cabot Corporation
157 Concord Road
P. O. Box 7001
Billerica, MA 01821-7001

Tel No. (508) 670-6142

This transmittal ends with this page.

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11/8/97
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method + comp.

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